



LA TROBE UNIVERSITY, AUSTRALIA

**Product Specifications**

**Backrest & Seat**

- Fully Upholstered back outer panel.
- The inner structure is made of 19x 19x1.6mm thks. Hollow section, upholstered with HR polyurethane foam density 45 kg/m<sup>3</sup> and upholstered with fabric covers.
- Fully upholstered seat with padded cover.
- Inner structure made of Ø21mm x Thk. 2mm tubular steel frame, integrated with grid foundation in HR foams with a density of 60 kg/m<sup>3</sup>.
- Tip-up seat with counterweight systems and being lift-up by means of gravity. Totally silent and maintenance free.

**Wrimatic**

- Heavy-duty die-cast aluminum alloy finished in oven baked epoxy powder coating to 60 micron.
- The arm consists of a complex swivel joint in precisely fabricated stainless steel with polish finish.
- Housed within the swivel joint is a maintenance-free bearing for long-term operation cycles.
- Static bearing load > 234 kgf.
- Dynamic bearing load > 40 kgf.
- Swivel plate supporting the writing board made of heavy-duty plate die-cast aluminum alloy in epoxy powder coating.
- The arm shall be clamped to the horizontal beam by means of a heavy-duty plate (die-cast aluminum alloy), with use of two allen cap screws.
- Writing board made of 10mm thick injection moulded ABS. Size: 300mm by 425mm.

**Metal Finishing**

- All metal parts exposed shall be stripped and cleaned with iron phosphate, hot water rinsed and then chromic acid rinsed.
- All metal parts are coated with an epoxy finish of at least 60 microns for indoor use and hot dipped galvanize to BS729 for outdoor.
- Conformity with BS-6496 hardness test.

**Standards**

- Rectangular hollow section of 76 x 38mm structural steel beam.
- Beam end protected with nylon capping.

**Upholstery Material**

- Refer to Ferco standard fabric / leatherette / leather Charts.

**Advantages**

- Comfort especially studied according to fundamental criteria of ergonomic.
- Durability of the chair & after sales service for all spare parts of the model.
- All parts constituting the chairs have passed endurance tests.

**Fire Safety**

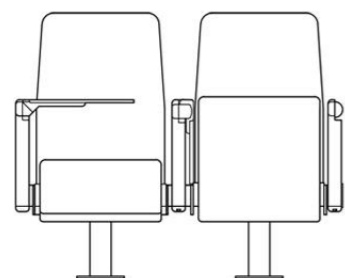
- Fire Safety - Flammability compliance with California Bulletin 117 and international regulations in their last issues and particularly with safety regulations.
- Flammability compliance with BS 5852 : 2006 Section 3 Ignition Source 0 & 1.

**Warranty**

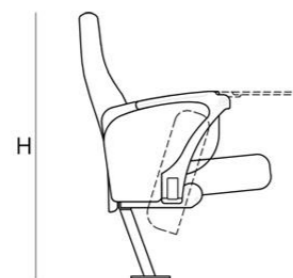
- Refer to Ferco product warranty.

**Options**

- Row lettering Type A
- Row lettering Type E with Aisle light
- Beam round row lettering
- Round seat numbering
- Embroidery seat numbering / logo
- Diffuser leg
- Adjustable height Wrimatic
- Free standing leg
- GPO socket provision
- Power point provision
- Castor wheel
- Plastic back outer
- Wooden back / seat outer
- Removable leg
- Seat numbering on Wrimatic
- Flammability compliance with BS 5852 : 2006 section 3 ignition source 5



510 (20") 535 (21")  
560 (22") 585 (23")  
610 (24")



C

DIMENSIONS	
H	C
950 (37.5")	540 (21.5")